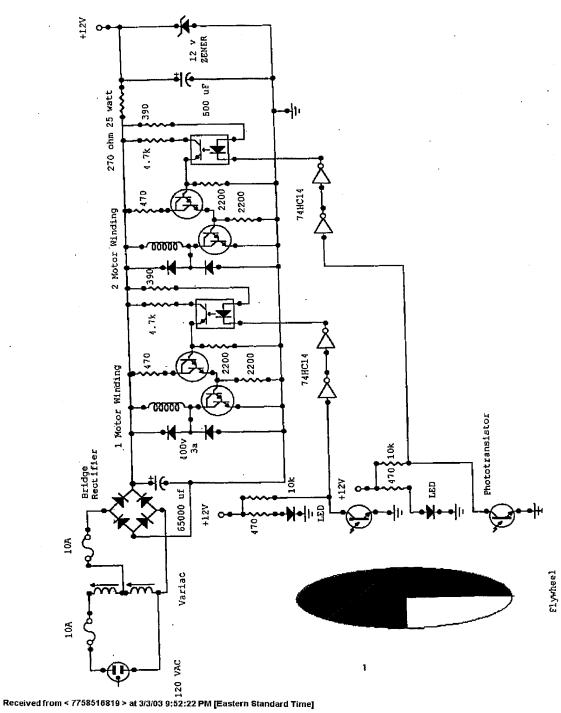
Application No. 09/731,637 Patent No. 20020070613 For: Brushless Electric Motor

Applicant(s) Frank Joseph Cordiale Filed: 12/07/00

Examiner: Judson Jones Art Unit: 2834

FIG. # (6)

<u>Motor Drive Circuit</u>



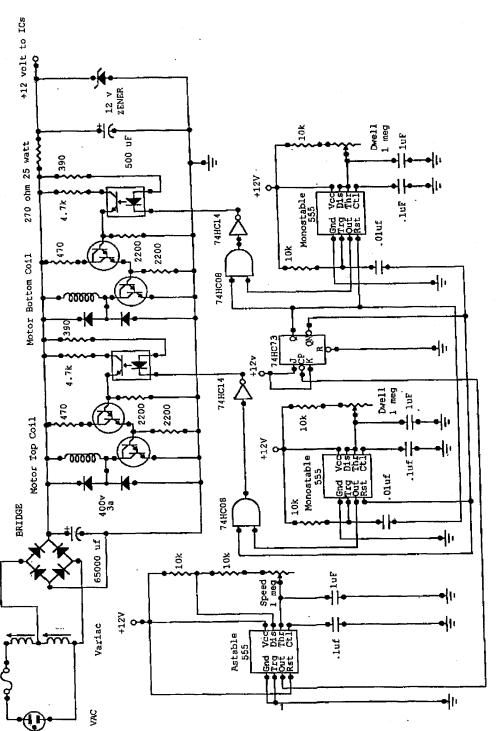
For: Brushless Electric Motor

Application No. 09/731,637 Applicant(s) Frank Joseph Cordiale Patent No. 20020070613 Filed: 12/07/00

Examiner: Judson Jones

Art Unit: 2834

Fig. # 7
ELECTRICAL MOTOR CONTROL BOARD



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Patent No. 20020070613

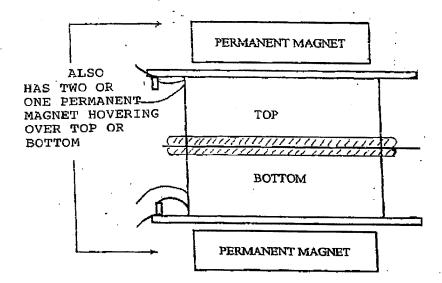
Application No. 09/731,637 Applicant(s) Frank Joseph Cordiale

Filed: 12/07/00 For: Brushless Electric Motor

Examiner: Judson Jones

Art Unit: 2834

FIG. # (8) Permanent Magnet(s) Top & Bottom Location



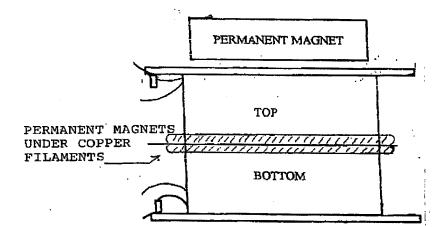
Application No. 09/731,637 Patent No. 20020070613

Applicant(s) Frank Joseph Cordiale Filed: 12/07/00

Examiner: Judson Jones Art Unit: 2834

For: Brushless Electric Motor

FIG. # (9)
Half Moon Permanent Magnet(s) Location



Application No. 09/731,637 Patent No. 20020070613 For: Brushless Electric Motor

Applicant(s) Frank Joseph Cordiale Filed: 12/07/00

Examiner: Judson Jones

Art Unit: 2834

FIG. # (10) PERMANENT MAGNET ADJUSTMENT

